

Source:

COTTON STAPLETON British - WHO'S WHO, 1968

Cambridge (Exhibitioner), M.A.; Hon. L.L.D. (Liverpool) 1933; served in Artillery T.A. 1911-36; European War, France, Belgium and Italy, 1915-19 (despatches three, O.B.E., Croix de Guerre, Croix de Guerre); Commanded 50th (4th W. Lancs) Medium Bde, R.A.T.A., 1932-36. Hon. Col. 470 L.A.A. Regt. (T.A.), 1952-56. Prov. Chancellor, Liverpool Univ., 1942-54; Chairman, Liverpool Libraries, Museums, and Arts Committee, 1939-55; Member of Arts Council, 1954-60. Lord Mayor of Liverpool, 1951-52; High Sheriff of County Palatine of Lancashire, 1956-57; Hon. Alderman, Liverpool, 1944. *Publications:* Book of Liverpool Cathedral. *Recreation:* travel. *Address:* Langdale, Grassendale Park, Liverpool, T.: Crossington Park 1198. *Club:* Palatine (Liverpool).

COTTON, STAPLETON, family name of Viscount Combermere.

COTTRELL, Dr. Alan Howard, F.R.S., 1955; Chief Advisor (Studies) to the Secretary of State for Defence since 1967; b. 17 July 1919; s. of Albert and Elizabeth Cottrell; m. 1944, Jean Elizabeth Harter; one s. *Educ.*: Moseley G.S.; Univ. of Birmingham, B.Sc., 1939; Ph.D., 1942. Lectr. in Metallurgy, Univ. of Birmingham, 1943; Professor of Physical Metallurgy University of Birmingham, 1949-55; retired March 1955. Deputy Head of Metallurgy Division, Atomic Energy Research Establishment, Harwell, Berkshire, 1955-58; Goldsmith's Professor of Metallurgy and Fellow of Christ's College, Cambridge University, 1958-55. Part-time Member, U.K.A.E.A., 1952-55; Mem. Adv. Coun. on Sci. Policy, 1953-54; Deputy Chief Scientific Advisor (Studies), Ministry of Defence, 1955-57. A Vice-President, Royal Society, 1964. Fellow Royal Swedish Academy of Sciences; Foreign Hon. Member American Academy of Arts and Sciences, 1960; Hon. D.Sc. Columbia Univ., 1963; Newcastle Univ., 1967. Rosenhain Medalist of the Inst. of Metals; Hughes Medalist, Roy. Soc., 1961; Inst. of Metals (Platinum) Medal, 1965; Rummer Medal, 1964. Société Française de Métallurgie. *Publications:* Theoretical Structural Metallurgy, 1948, 2nd edn. 1955; Dislocations and Plastic Flow in Crystals, 1953; The Mechanical Properties of Matter, 1964; Theory of Crystal Dislocations, 1964; An Introduction to Metallurgy, 1967; scientific papers to various learned journals. *Recreation:* music. *Address:* 10 Madingley Road, Cambridge. *Club:* Athenaeum.

COTTRELL, Sir Edward (Baggett), Kt. 1957; C.B.E. 1940 (O.B.E. 1943); J.P.; Chm. of Saccone & Speed Ltd. since 1938; British Consul, Algiers, Spain, since 1956 (Vice-Consul, 1941-56); b. 6 May 1890; s. of late Captain William Henry Cottrell, C.M.G., O.B.E., R.N.V.R.; m. 1928, Josephine, d. of late Dr. J. Baggett; two s. two d. *Educ.*: King's School, Canterbury. Director Gibraltar Chamber of Commerce, 1928. Vice-President, 1943; Authorised Officer Exports and Imports, 1939; Chairman and Officer Administration City Council, 1940-45; Chairman Evacuation Committee, 1940; Unofficial Member Executive Council, 1941-1951. J.P. Gibraltar, 1939. President Sandpits Lawn Tennis Club. *Recreations:* shooting, tennis. *Address:* 4 Library Street, Gibraltar; Bienes del Mar, Campamento, San Roque, Spain. T.: A.571; Campamento 1921. *Clubs:* Royal Gibraltar Yacht, Mediterranean Racing (Gibraltar).

COTTRELL, Leonard; Author; writer and producer for radio and television; b. Tettenhall, Staffs, 21 May 1913; s. of William and Beatrice Cottrell; m. 1940, Dora Swain (m. diss., 1960); no c.; m. 1965, Diana, d. of Roy and Deldre Randolph. *Educ.*: King Edward's Gram. Sch., Birmingham, Worked

first in manufacturer's advertising dept. and as free-lance writer for B.B.C. Joined B.B.C. as writer/producer (Features), 1942. War Correspondent, 1944-46; Son. Producer, 1948; seconded U.N.E.S.C.O., 1951-53; joined B.B.C. Television (Drama) as writer/producer, 1956; resigned, to concentrate on authorship and free-lance radio and television writing, 1960. *Publications:* All men are neighbours, 1947; The Lost Pharaohs, 1950; The Bull of Minos, 1953; Madams Tussaud, 1954; Life under the Pharaohs, 1955; Seeing Roman Britain, 1956; The Mountains of Pharaoh, 1958; Lost Cities, 1957; The Great Invasion, 1958; Anvil of Civilisation, 1958; Concise Encyclopedia of Archaeology (ed.), 1959; Land of the Pharaohs, 1959; Emmy of Rome, 1961; Wonders of Antiquity, 1961; The Tiger of Ch'ia, 1962; Lost Worlds, Land of the Two Rivers, 1962; The Lion Gate, 1963; Guide to Egypt, Digs and Diggers, Tutankhamun, 1964; Land of Shinar, 1965; Queens of the Pharaohs, 1966. *Recreations:* archaeology, history, fast cars. *Address:* Sevenhampton Manor, Andoverford, Nr. Cheltenham, Glos. T.: Andoverford 234. *Club:* Savile.

COTTRELL, Tom Landbetter; first Principal and Vice-Chancellor of Stirling University since 1955; b. 8 June 1923; s. of late Allan Cottrell and of Mrs. Lily Cottrell; m. 1950, Marie, s. d. of E. A. Findlay, Fairlie; two s. *Educ.*: George Watson's Boys' College; Edinburgh University, B.Sc. 1943, D.Sc. 1955. Joined Research Department I.C.I. (Explosives) Ltd., 1943; seconded to do research at the Physical Chemistry Laboratory, Oxford, 1946-48; research on Physical Chemistry and Blasting Explosives with Nobel Division of I.C.I., 1948-54; on Directorate Staff of I.C.I., 1954-59; Prof. of Chem., Univ. of Edin., 1959-66. Makdola Medalist 1952. *Publications:* The Strengths of Chemical Bonds, 1954, 2nd edn. 1958; (with J. C. McCoubrey), Molecular Energy Transfer in Gases, 1961; Chemistry, 1963; Dynamic Aspects of Molecular Energy States, 1965; papers in various scientific jls. *Recreations:* yacht racing, looking at pictures. *Address:* The University of Stirling, Stirling. *Clubs:* Scottish Arts (Edinburgh); Royal Forth Yacht.

COTTS, Sir Crichton Mitchell; see Cotts, Sir R. C. M.

COTTS, Sir (Robert) Crichton Mitchell, 3rd Bt., cr. 1921; b. 22 October 1903; pr. s. of Sir William Dingwall Mitchell Cotts, 1st Bt., K.B.E., M.P. (d. 1932), and Asnes Nielson (d. 1909), 2nd d. of late Robert Skene; s. brother, 1904; m. 1942, Barbara, o. d. of late Captain Herbert J. A. Throckmorton, Royal Navy; two s. three d. *Recreation:* s. Richard Crichton Mitchell Cotts, b. 26 July 1946. *Address:* 37 Queen's Grove, N.W.S.

COUCH, William Charles Milford, C.B. 1958; C.B.E. 1948; M.I.E.E.; Deputy Director of Electrical Engineering, Admiralty, 1941-55; b. 24 August 1894; s. of Samuel R. E. Couch, R.N.; m. 1919, Dorothy, d. of Henry Charles Mosson, Gillingham, Kent; one s. one d. *Educ.*: Mathematical School, Rochester; H.M. Dockyard School, Chatham; R.N. College, Greenwich. Dockyard apprentice, 1909-14; Admiralty Scholarship, R.N. College, Greenwich, 1914-16; sea service, 1920-22; successive ranks in electrical engineering dept., serving at Admiralty Engineering Laboratory, West Drayton, Chatham and Malta; at Admiralty as Asst. Director of Electrical Engineering, 1937-41. *Address:* Kenilworth, Bayesfield Park, Bath. T.: Bath 2888.

COUCHMAN, Darnie Elizabeth (May Ramsay), D.B.E. 1961 (O.B.E. 1941); J.P.; B.A.; b. 1878; d. of late Archibald Tannock